## IN THE CLAIMS

1 1. (canceled)

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- 1 2. (currently amended): The sight as defined in claim 1 13,
- wherein said sighting member is interchangeably attached
- 3 to said mounting member so as to accommodate different
- 4 user preferences of sight ports.
- 1 3. (currently amended): The sight as defined in claim 1 13,
- wherein said mounting member is generally oval-shaped;
- 3 and
- 4 wherein said mounting member is vertically-oriented.
- 1 4. (canceled)
- 1 5. (currently amended): The sight as defined in claim 4 13,
- 2 wherein said pair of sideward-facing surfaces of said
- 3 mounting member have a pair of grooves running
- 4 therealong, respectively; and
- 5 wherein said pair of grooves in said pair of sideward-
- facing surfaces of said mounting member, respectively,
- 7 are for tightly receiving the string of the bow so as to
- 8 thereby mount said rear peep sight to the string of the
- 9 bow.
- 1 6. (canceled)

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1 7. (currently amended): The sight as defined in claim 6 13, wherein said mounting member has an alignment arm; 2 3 wherein said alignment arm of said mounting member is for 4 reducing and helping prevent twisting or axial rotation of said rear peep sight about the string of the bow; and 5 wherein said alignment arm of said mounting member 6 7 extends incliningly upwardly from said forward-facing surface of said mounting member, above said sighting 8 9 through bore in said mounting member, to a terminal free 10 end.

1 8. (original): The sight as defined in claim 7, wherein said alignment arm of said mounting member is slender; wherein said alignment arm of said mounting member is elongated; and wherein said alignment arm of said mounting member is rod-like.

9. The sight as defined in claim 8; further 1 2 comprising an elastic cord; wherein said elastic cord is attached to said terminal free end of said alignment arm 3 of said mounting member; and 4 5 wherein said elastic cord extends from said terminal free end of said alignment arm of said mounting member for 6 7 attaching to the bow by a mount, and by so doing, as the string of the bow is drawn rearward, said elastic cord 8 9 urges said alignment arm into alignment with the bow, thus precluding axial twist of said rear peep sight about 10 11 the string of the bow and keeping said sighting member

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- disposed generally perpendicular to a line of sight of an archer.
  - 1 10. (original): The sight as defined in claim 7, wherein
  - 2 said alignment arm extends along a plane which is thirty-
  - 3 five degrees from a plane in which said mounting member
- 4 lies.
- 1 11. (original): The sight as defined in claim 7, wherein
- 2 said mounting member has a visor;
- 3 wherein said visor of said mounting member is for
- 4 reducing glare;
- 5 wherein said visor of said mounting member extends
- 6 incliningly downwardly from said rearward-facing surface
- 8 wherein said visor of said mounting member is disposed
- 9 above said sighting through bore in said mounting member;
- 10 and
- 11 wherein said visor of said mounting member is disposed
- 12 below the elevation of said alignment arm of said
- mounting member.
- 1 12. (original): The sight as defined in claim 11, wherein
- 2 said visor of said mounting member is convex-concave-
- 3 shaped.
- 1 13. (currently amended) The sight as defined in claim 6 A
- 2 rear peep sight for mounting to a string of a bow and

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3	having interchangeable sight ports for accommodating
4	different user preferences, said sight comprising:
5	a) a mounting member; and
6	b) a sighting member;
7	wherein said mounting member is for mounting to the
8	string of the bow; and
9	wherein said sighting member is attached to said mounting
10	member, wherein said mounting member has a forward-facing
11	<pre>surface;</pre>
12	wherein said mounting member has a rearward-facing
13	surface; and
14	wherein said mounting member has a pair of sideward-
15	facing surfaces, wherein said mounting member has a
16	sighting through bore;
17	wherein said sighting through bore in said mounting
18	member extends substantially centrally through said
19	mounting member; and
20	wherein said sighting through bore in said mounting
21	member extends from said forward-facing surface of said
22	mounting member to said rearward-facing surface of said
23	mounting member, wherein said rearward-facing surface of
24	said mounting member has a channel;
25	wherein said channel extends transversely in said
26	rearward-facing surface of said mounting member;
27	wherein said channel in said rearward-facing surface of
28	said mounting member extends from one side surface of
29	said pair of side surfaces of said mounting member to the
30	other side surface of said pair of side surfaces of said
31	mounting member;

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32 wherein said channel in said rearward-facing surface of 33 said mounting member opens into said one side surface of said pair of side surfaces of said mounting member; 34 35 wherein said channel in said rearward-facing surface of 36 said mounting member opens into said other side surface 37 of said pair of side surfaces of said mounting member; 38 and 39 wherein said channel in said rearward-facing surface of said mounting member communicates with said sighting 40 41 through bore in said mounting member.

1 14. (original): The sight as defined in claim 13, wherein said channel in said rearward-facing surface of said 2 3 mounting member is defined by an upper wall; wherein said channel in said rearward-facing surface of 4 said mounting member is defined by a lower wall; and 5 wherein said upper wall and said lower wall defining said 6 7 channel in said rearward-facing surface of said mounting member both extend transversely across said rearward-8 facing surface of said mounting member. 9

The sight as defined in claim 14, wherein 1 15. (original): 2 said upper wall defining said channel in said rearward-3 facing surface of said mounting member extends forwardly and upwardly in said rearward-facing surface of said 4 mounting member and said lower wall defining said channel 5 in said rearward-facing surface of said mounting member 6 7 extends forwardly and downwardly in said rearward-facing 8 surface of said mounting member so as to allow said

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- 9 channel in said rearward-facing surface of said mounting 10 member to diverge forwardly.
- 1 16. (original): The sight as defined in claim 14, wherein 2 said mounting member has a pair of through bores; wherein said pair of through bores in said mounting 3 member extend laterally through said mounting member; and 4 5 wherein said pair of through bores in said mounting member extend from said forward-facing surface of said 6 7 mounting member to said rearward-facing surface of said mounting member. 8
- 1 17. (original): The sight as defined in claim 16, wherein said pair of through bores in said mounting member are horizontally-aligned with each other.
- 1 18. (original): The sight as defined in claim 16, wherein
  2 said pair of through bores in said mounting member
  3 straddle said sighting through bore in said mounting
  4 member.
- 1 19. (original): The sight as defined in claim 16, wherein said pair of through bores in said mounting member are not threaded.
- 1 20. (original): The sight as defined in claim 16, wherein said sighting member is a plate.

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- 1 21. (original): The sight as defined in claim 20, wherein said plate of said sighting member is slidably received in said channel in said rearward-facing surface of said mounting member, from either sideward-facing surface of said pair of sideward-facing surfaces of said mounting member.
- 22. The sight as defined in claim 20, wherein 1 (original): 2 said plate of said sighting member is generally 3 rectangular-shaped; and wherein said plate said sighting 4 of member is

horizontally-oriented.

- 1 23. (original): The sight as defined in claim 20, wherein
  2 said plate of said sighting member has a forward-facing
  3 surface;
  4 wherein said plate of said sighting member has a
  5 rearward-facing surface;
  6 wherein said plate of said sighting member has an upper-
- facing surface; and
  wherein said plate of said sighting member has a lowerfacing surface.
- 1 24. (original): The sight as defined in claim 23, wherein
  2 said upper-facing surface of said plate of said sighting
  3 member extends forwardly and upwardly from said rearward4 facing surface of said plate of said sighting member to
  5 said forward-facing surface of said plate of said
  6 sighting member and said lower-facing surface of said

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plate of said sighting member extends forwardly and downwardly from said rearward-facing surface of said plate of said sighting member to said forward-facing surface of said plate of said sighting member so as to allow said plate of said sighting member to converge rearwardly.

- (original): The sight as defined in claim 23, wherein 25. 1 said upper-facing surface of said plate of said sighting 2 member is captured by said upper wall defining said 3 4 channel in said rearward-facing surface of said mounting 5 member and said lower-facing surface of said plate of 6 said sighting member is captured by said lower wall 7 defining said channel in said rearward-facing surface of said mounting member when said plate of said sighting 8 member is slid sideways into said channel in said 9 rearward-facing surface of said mounting member so as to 10 provide a dove-tail joint that prevents said plate of 11 said sighting member from vertical movement once said 12 plate of said sighting member is in said channel in said 13 rearward-facing surface of said mounting member, yet 14 15 allows for horizontal movement so as to allow said plate 16 of said sighting member to slide sideways into said channel in said rearward-facing surface of said mounting 17 member. 18
  - 1 26. (original): The sight as defined in claim 23, wherein 2 said plate of said sighting member has a sighting through 3 bore;

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wherein said sighting through bore in said plate of said sighting member extends substantially centrally through said plate of said sighting member;

wherein said sighting through bore in said plate of said sighting member extends from said rearward-facing surface of said plate of said sighting member to said forward-facing surface of said plate of said sighting member; and wherein said sighting through bore in said plate of said sighting member is aligned with said sighting through bore in said mounting member once said plate of said sighting member is in said channel in said rearward-facing surface of said mounting member.

- 1 27. (original): The sight as defined in claim 26, wherein 2 said sighting through bore in said plate of said sighting 3 member has a shape for accommodating different user 4 preferences.
- 1 28. (original): The sight as defined in claim 26, wherein
  2 said plate of said sighting member has an auxiliary
  3 through bore;
  4 wherein said auxiliary through bore in said plate of said
  - wherein said auxiliary through bore in said plate of said sighting member extends through said plate of said sighting member, from said rearward-facing surface of said plate of said sighting member to said forward-facing surface of said plate of said sighting member;
- wherein said auxiliary through bore in said plate of said sighting member is positioned to one side of said

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sighting through bore in said plate of said sighting

member; and

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wherein said auxiliary through bore in said plate of said

sighting member is aligned with one through bore of said

pair of through bores in said mounting member once said

16 plate of said sighting member is in said channel in said

17 rearward-facing surface of said mounting member.

1 29. (original): The sight as defined in claim 28, wherein 2 said auxiliary through bore in said plate of said

3 sighting member is threaded.

1 30. (original): The sight as defined in claim 29, wherein

said plate of said sighting member has a pimple;

3 wherein said pimple of said plate of said sighting member

extends rearwardly from said rearward-facing surface of

said plate of said sighting member;

6 wherein said pimple of said plate of said sighting member

is positioned to the other side of said sighting through

bore in said plate of said sighting member;

9 wherein said pimple of said plate of said sighting member

is horizontally-aligned with said auxiliary through bore

in said plate of said sighting member; and

12 wherein said pimple of said plate of said sighting member

is engaged by the other through bore of said pair of

through bores in said mounting member once said plate of

said sighting member is in said channel in said rearward-

facing surface of said mounting member so as to prevent

said plate of said sighting member from horizontal

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movement once said plate of said sighting member is in said channel in said rearward-facing surface of said mounting member.

- 1 31. (original): The sight as defined in claim 28, wherein 2 said sighting member has a screw; and wherein said screw of said sighting member extends freely 3 through one through bore of said pair of through bores 4 in said mounting member, from said forward-facing surface 5 said mounting member, and threadably into said 6 auxiliary through bore in said plate of said sighting 7 8 member, from said forward-facing surface of said plate of said sighting member, so as to maintain prevention of 9 said plate of said sighting member from horizontal 10 movement once said plate of said sighting member is in 11 said channel in said rearward-facing surface of said 12 13 mounting member.
- The sight as defined in claim 30, wherein 32. 1 said plate of said sighting member is positioned either 2 right-side-up or up-side-down in said channel in said 3 rearward-facing surface of said mounting member depending 4 5 upon what shape a user desires for said sighting through bore in said plate of said sighting member by virtue of 6 7 said pair of through bores in said mounting member not being threaded and said auxiliary through bore in said 8 plate of said sighting member being threaded 9 horizontally-aligned with said pimple of said plate of 10 said sighting member. 11

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1 REMARKS

> Claims 1, 4 and 6 have been canceled without prejudice or disclaimer. Claim 13 has been amended in independent form to include all of the limitations of the base claim and any intervening claims, as kindly suggested by the examiner to be allowable. Claims 2, 3, 5 and 7 remain in the application and are allowable, because they have been amended to depend from claim 13 now believed allowable. Claims 8-12 and 14-32 remain unchanged and depend from claims now believed allowable. Accordingly included is a listing of all claims and those amended are presented in only marked up version in compliance with the latest REVISED AMENDMENT FORMAT to CFR Title 37 Sec. 1.121. and Published on the PTO web site on Feb. 26, 2003.

In view of the foregoing remarks and amendments, it is believed that this application is in condition for allowance.

Reconsideration and a favorable action are now kindly requested, and in the event that this specification or claims should require any further amendment, the kind assistance of the Examiner in entering an Examiner's amendment will be greatly appreciated. It is suggested that such amendment may be optionally supplemented by a phone conversation and confirmed by form PTOL-327, Box 4b, so as to expedite the formal allowance of this application.

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Respectfully submitted,

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Date: August 16, 2005

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